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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------|----------------------|---------------------|------------------|
| 10/730,358 | 12/09/2003 | Satofumi Kinci | 900-484 | 1789 |
| 23117 7: | 590 05/04/2005 | | EXAM | INER |
| NIXON & VANDERHYE, PC 1100 N GLEBE ROAD | | MOORE, KARLA A | | |
| 8TH FLOOR | | | ART UNIT | PAPER NUMBER |
| ARLINGTON, VA 22201-4714 | | | 1763 | |

DATE MAILED: 05/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| PTOL-326 (Rev. 1-04) | Office Action Summary | Part of Paper No./Mail Date 0405 | | |
|--|--|---|--|--|
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-1449 or Formation Disclosure Statement(s) (PTO-1449 or Formation Disclosure Statement(s) (PTO-1449 or Formation Disclosure Statement(s) (PTO-1449 or Formation Disclosure Statement State | FO-948) Paper No | v Summary (PTO-413) o(s)/Mail Date Informal Patent Application (PTO-152) | | |
| 2. Certified copies of the priority of3. Copies of the certified copies of | documents have been received. documents have been received in of the priority documents have bee nal Bureau (PCT Rule 17.2(a)). | Application No en received in this National Stage | | |
| Priority under 35 U.S.C. § 119 | | | | |
| Application Papers 9) The specification is objected to by the 10) The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including 11) The oath or declaration is objected to | a) accepted or b) objected to stion to the drawing(s) be held in abey the correction is required if the drawing | ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d). | | |
| 4a) Of the above claim(s) is/al 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) <u>1-8</u> are subject to restriction | | | | |
| Disposition of Claims 4)⊠ Claim(s) <u>1-8</u> is/are pending in the ap | plication. | | | |
| closed in accordance with the practic | ce under <i>Ex parte Quayl</i> e, 1935 C | .D. 11, 453 O.G. 213. | | |
| · _ | ce this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | |
| 1)⊠ Responsive to communication(s) file 2a)☐ This action is FINAL. | d on <u>12/9/03</u> . 2b)⊠ This action is non-final. | | | |
| Status | , | | | |
| A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNI - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm - If the period for reply specified above is less than thirty (3) - If NO period for reply is specified above, the maximum states are specified above, the maximum states are specified above, the maximum states are specified above. The maximum states are specified above, the maximum states are specified above. The maximum states are specifie | CATION. of 37 CFR 1.136(a). In no event, however, may unication. 0) days, a reply within the statutory minimum of t atutory period will apply and will expire SIX (6) Mo will, by statute, cause the application to become | a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133). | | |
| The MAILING DATE of this commun. Period for Reply | ication appears on the cover sheet | with the correspondence address | | |
| | Karla Moore | 1763 | | |
| Office Action Summary | 10/730,358 Examiner | KINEI, SATOFUMI Art Unit | | |
| | Application No. | Applicant(s) | | |

Application/Control Number: 10/730,358

Art Unit: 1763

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-7, drawn to a production apparatus, classified in class 156, subclass 345.27.
- II. Claim 8, drawn to a semiconductor device production method, classified in class 438.

 The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different method such as an optical device production method.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to Mr. H. Warren Burnam on 28 April 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karla Moore whose telephone number is 571.272.1440. The examiner can normally be reached on Monday-Friday, 8:30am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Parviz Hassanzadeh can be reached on 571.272.1435. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Karla Moore Patent Examiner Art Unit 1763 29 April 2005